

cyclohexane-1,2-dicarboxylic acid di(isopentyl) ester, obtained by the process of hydrogenation of a di(isopentyl)phthalate having the Chemical Abstracts registry number (in the following: CAS No.)

84777-06-0;

cyclohexane-1,2-dicarboxylic acid di(isoheptyl) ester, obtainable by hydrogenating the di(isoheptyl)phthalate having the CAS No.

71888-89-6;

cyclohexane-1,2-dicarboxylic acid di(isononyl) ester, obtainable by hydrogenating the di(isononyl)phthalate having the CAS No. 68515-48-0;

cyclohexane-1,2-dicarboxylic acid di(isononyl) ester, obtainable by hydrogenating the di(isononyl)phthalate having the CAS No. 28553-12-0, based on n-butene;

cyclohexane-1,2-dicarboxylic acid di(isononyl) ester, obtainable by hydrogenating the di(isononyl)phthalate having the CAS No. 28553-12-0, based on isobutene;

a 1,2-di-C<sub>6</sub>-ester of cyclohexanedicarboxylic acid, obtainable by hydrogenating the di(hexyl)phthalate having the CAS No. 68515-46-8;

cyclohexane-1,2-dicarboxylic acid di(isodecyl) ester, obtainable by hydrogenating a di(isodecyl)phthalate having the CAS No. 68515-49-1;

1,2-di-C<sub>7-11</sub>-ester of cyclohexanedicarboxylic acid, obtainable by hydrogenating the corresponding phthalic acid ester having the CAS No. 68515-42-4;

1,2-di-C<sub>7-11</sub>-ester of cyclohexanedicarboxylic acid, obtainable by hydrogenating the di-C<sub>7-11</sub>-phthalates having the following CAS Nos.:

111381-89-6, 111381-90-9, 111381-91-0, 68515-44-6, 68515-45-7 and

3648-20-7;

a 1,2-di-C<sub>11</sub>-ester of cyclohexanedicarboxylic acid, obtainable by hydrogenating a di-C<sub>9-11</sub>-phthalate having the CAS No. 98515-43-5;  
a 1,2-di(isodecyl)cyclohexanedicarboxylic acid ester, obtainable by hydrogenating a di(isodecyl)phthalate, consisting essentially of di-(2-propylheptyl)phthalate; and  
a 1,2-di-C<sub>7-9</sub>-cyclohexanedicarboxylic acid ester, obtainable by hydrogenating the corresponding phthalic acid ester, which comprises branched and linear C<sub>7-9</sub>-alkylester groups.

C<sup>3</sup>  
concl'd

13. (amended) The 1,2-di-C<sub>7-9</sub>-cyclohexanedicarboxylic acid ester of claim 12 which is obtained by hydrogenating a phthalic acid ester selected from the group of  
di-C<sub>7,9</sub>-alkylphthalate having the CAS No. 111 381-89-6;  
di-C<sub>7</sub>-alkylphthalate having the CAS No. 68515-44-6; and  
di-C<sub>9</sub>-alkylphthalate having the CAS No. 68515-45-7.

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Add new claim 16 as follows:

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C<sup>4</sup>

16. (new) The method of claim 14, wherein said plastic product is PVB.

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